

COP Deviation Report
HUERFANITO UNIT #92F

Operator BURLINGTON RESOURCES O&G CO LP	Legal WellName HUERFANITO UNIT #92F	API / UWI 3004533600	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location NMPM,012-026N-009W	N/S Dist (ft) 660.00	N/S Ref S	E/W Dist (ft) 1,615.00	E/W Ref W

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
5/22/2006	0.00	0.00		
5/22/2006	110.00	1.50	TC	
5/23/2006	201.00	1.00	TC	
5/23/2006	328.00	1.00	TC	
5/24/2006	414.00	0.25	TC	
5/24/2006	654.00	0.50	TC	
5/24/2006	911.00	1.00	MD	
5/24/2006	1,158.00	1.00	MD	
5/25/2006	1,408.00	1.00	MD	
5/25/2006	1,655.00	0.50	TC	
5/25/2006	1,904.00	1.00	MD	
5/25/2006	2,159.00	1.00	MD	
5/25/2006	2,411.00	1.00	MD	
5/25/2006	2,659.00	1.00	TC	
5/25/2006	2,908.00	1.00	MD	
5/25/2006	3,157.00	1.00	MD	
5/26/2006	3,404.00	1.00	MD	
5/26/2006	3,653.00	0.75	TC	
5/26/2006	3,896.00	1.00	MD	
5/26/2006	4,144.00	1.00	MD	
5/27/2006	4,393.00	1.00	MD	
5/27/2006	4,643.00	1.00	TC	
5/27/2006	4,893.00	1.00	MD	
5/27/2006	5,143.00	1.00	MD	
5/27/2006	5,394.00	1.00	MD	
5/28/2006	5,643.00	1.00	TC	
5/28/2006	5,898.00	1.00	MD	
5/29/2006	6,150.00	1.00	MD	
5/29/2006	6,362.00	1.00	MD	
6/1/2006	6,636.00	1.25	TC	

I, the undersigned, certify that I acting in my capacity as Drilling Engineer for ConocoPhillips Company, am authorized by said Company to make this report; and that said report was prepared under my supervision and directions, and that the facts stated herein are true to the best of my knowledge and belief.



Subscribed and sworn to me this 3rd day of Nov. 2006

Amanda Sainz

Notary Public in and for San Juan County, New Mexico

My Commission expires March 20, 2010